

Nº 46448

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... DEC 20 1982
 Returned to applicant for correction..... JAN 19 1983
MAR 8 1983
 Corrected application filed.....
 Map filed..... MAR 14 1983 under 46438

The applicant Nell J. Redfield Trust, c/o Quadriga of Utah

P. O. Box 1087, of Park City,
Street and No. or P.O. Box No. City or Town

Utah, 84060, hereby make^s application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Trustees: Betty Alyce Jones,
Helen Jeane Jones, Iris G. Bremerton, Kenneth G. Walker, and Gerald C. Smith.

1. The source of the proposed appropriation is an underground water well.
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is 1.0 second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet --
3. The water to be used for quasi-municipal
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated: --
 - (b) Stockwater, state number and kinds of animals to be watered: --
 - (c) Other use (describe fully under "No. 12. Remarks" (See No. 12. Remarks.)) --
 - (d) Power:
 - (1) Horsepower developed --
 - (2) Point of return of water to stream --
5. The water is to be diverted from its source at the following point: located in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of
Describe as being within a 40-acre subdivision of public
Section 24, Township 17 North, Range 18 East, MDB&M, and bearing North 51° West
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
6,650 feet from the Southeast corner of said Section.
6. Place of use Sections 13, 14, 23, 24, 25, and 26, in Township 17 North, Range 18
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
East; and Sections 7, 8, 17, 18, 19, 20, and the North Half of Sections 29 and
30, all in Township 17 North, Range 19 East.
7. Use will begin about January 01 and end about December 31, of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Submersible pump in drilled and cased deep
State manner in which water is to be diverted, i.e. diversion structure, ditches and
well. Ground-level valve house to direct water into master distribution system.
flumes, drilled well with pump and motor, etc.
9. Estimated cost of works Drill and equip well only: \$50,000.00.

10. Estimated time required to construct works Five (5) years. 400-foot deep well, 10 to 12-inch casing with submersible pump and motor. Protected from surface contamination.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use Ten (10) years.

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This well is part of a 14-well system to supply a master water storage and distribution system serving a planned unit development of 4,000 units within the designated "place of use." The maximum water diversion requirement from each well will average 235 acre-feet per year, with a maximum overall project water diversion requirement of about 3,300 acre-feet per year.

J. J. JOHNSON & ASSOCIATES, Agent
s/ J.C. Heder
Park Meadows Plaza
Park City, Utah 84060

Compared kc/ b1 dcb/js

Protested _____

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ~~grant~~ ^{/deny} the same, subject to the following limitations and conditions:

This application is denied on the grounds that there is no unappropriated water in the source, the granting thereof would affect existing water rights, and the granting thereof would not be in the public interest.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second _____

Work must be prosecuted with reasonable diligence and be completed on or before _____

Proof of completion of work shall be filed before _____

Application of water to beneficial use shall be made on or before _____

Proof of the application of water to beneficial use shall be filed on or before _____

Map in support of proof of beneficial use shall be filed on or before _____

Completion of work filed _____ IN TESTIMONY WHEREOF, I PETER G. MORROS

Proof of beneficial use filed _____ State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed _____ my office, this 29th day of MAY

Certificate No. _____ Issued _____ A.D. 19 84

Hugh Ricci
State Engineer
BY: HUGH RICCI